

FIG. 2

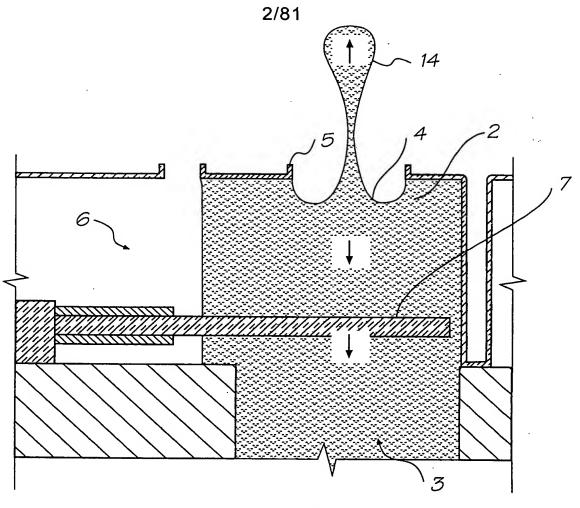
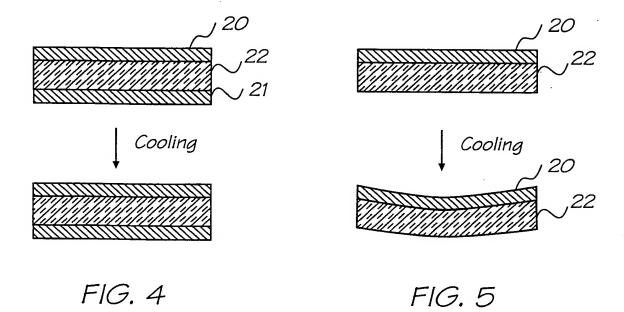


FIG. 3



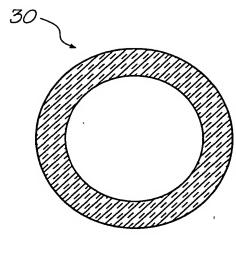


FIG. 6

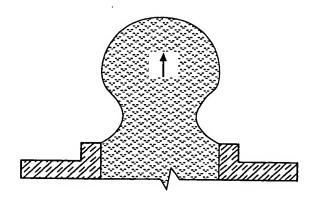


FIG. 7

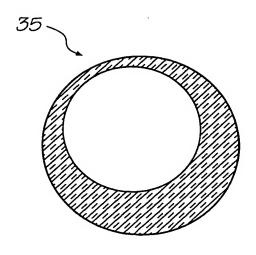


FIG. 8

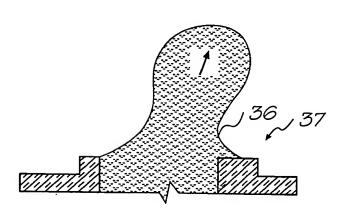
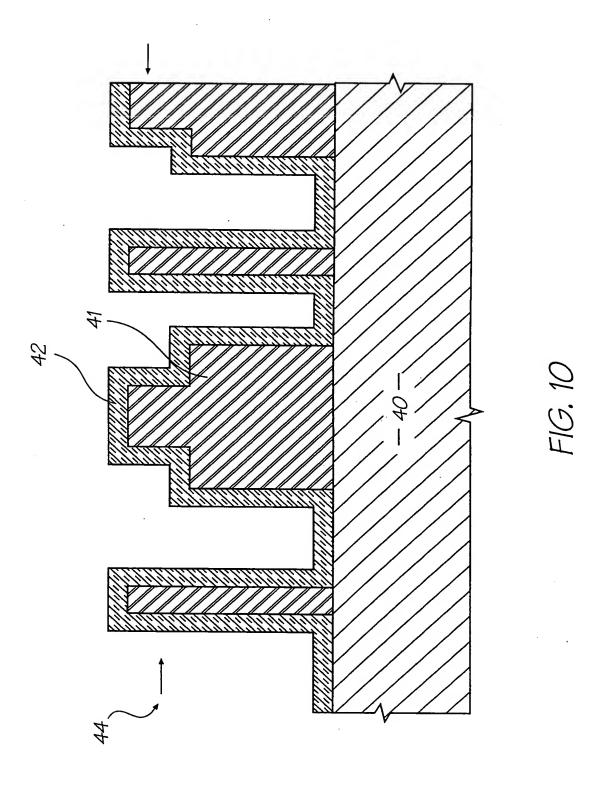
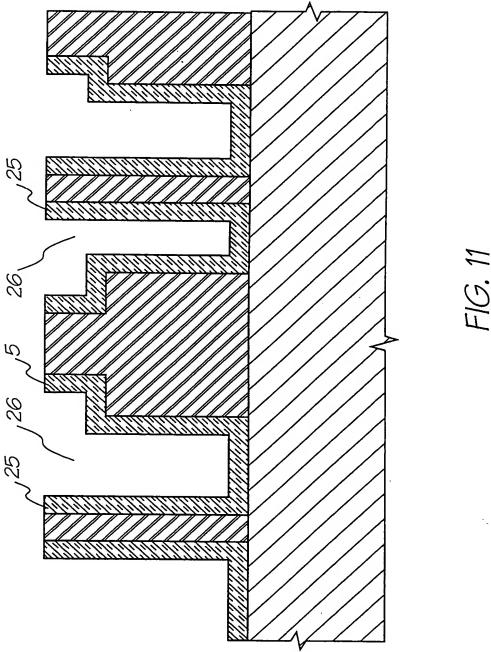


FIG. 9





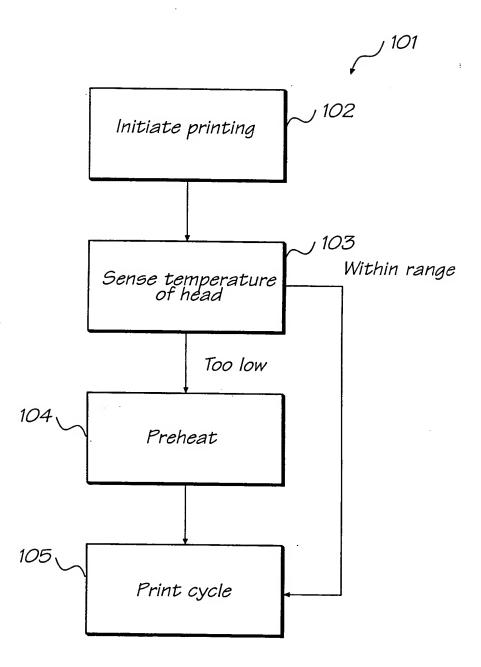
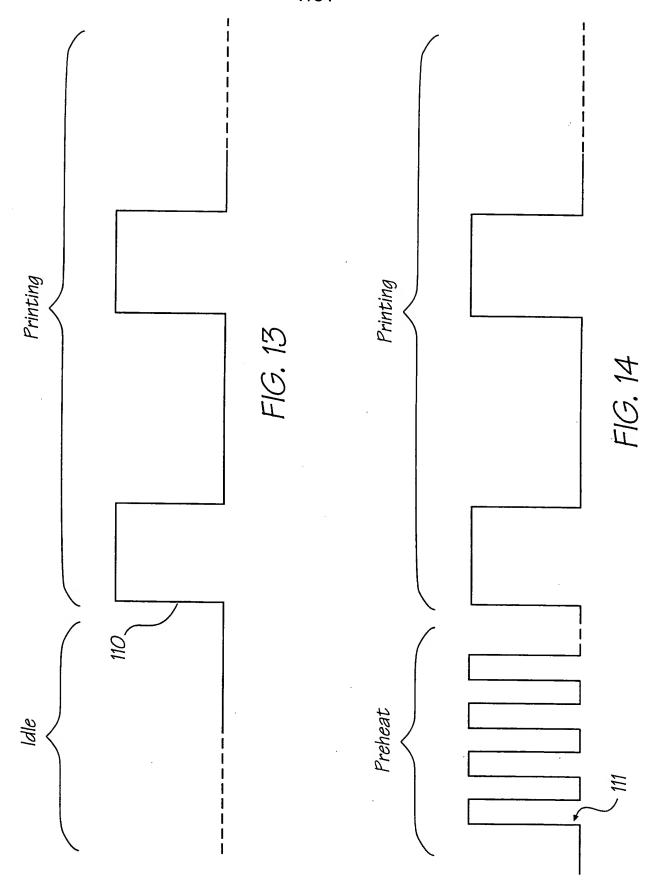
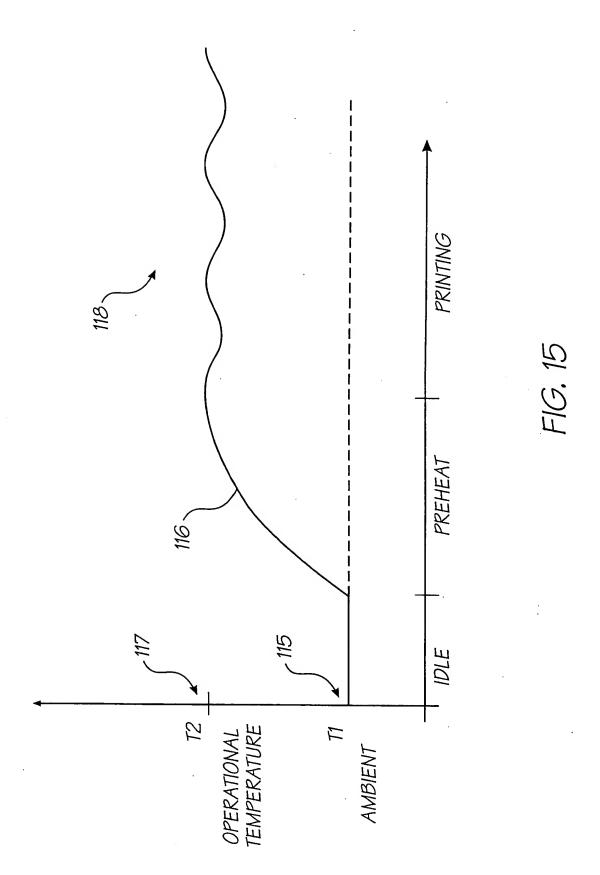
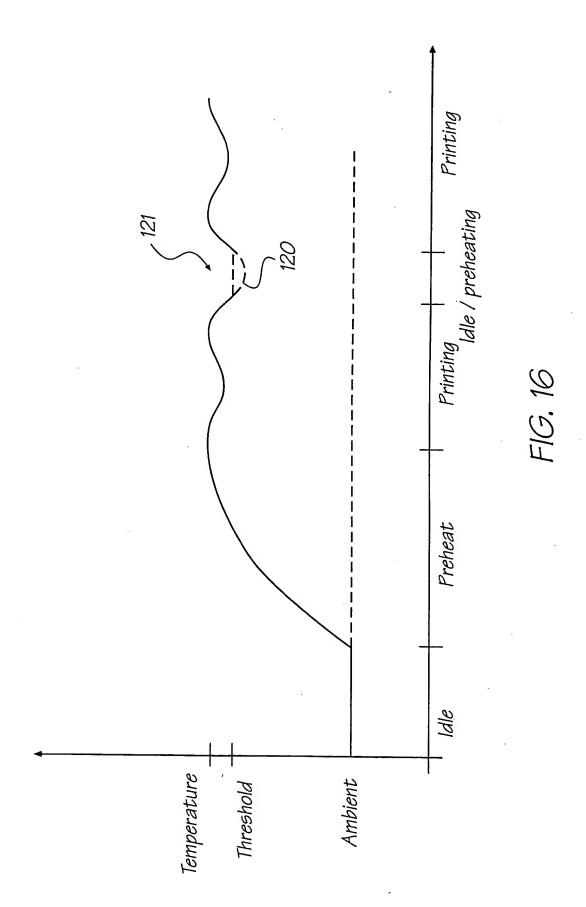


FIG. 12







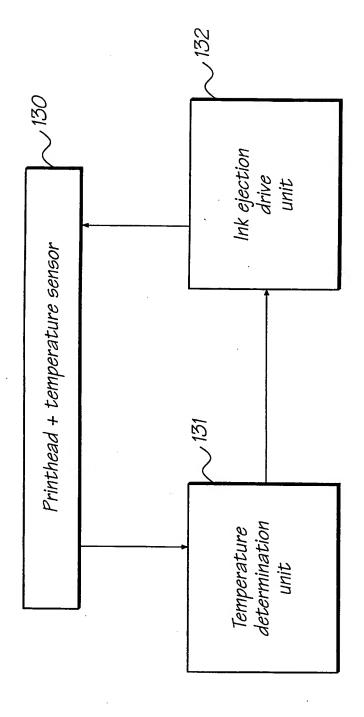
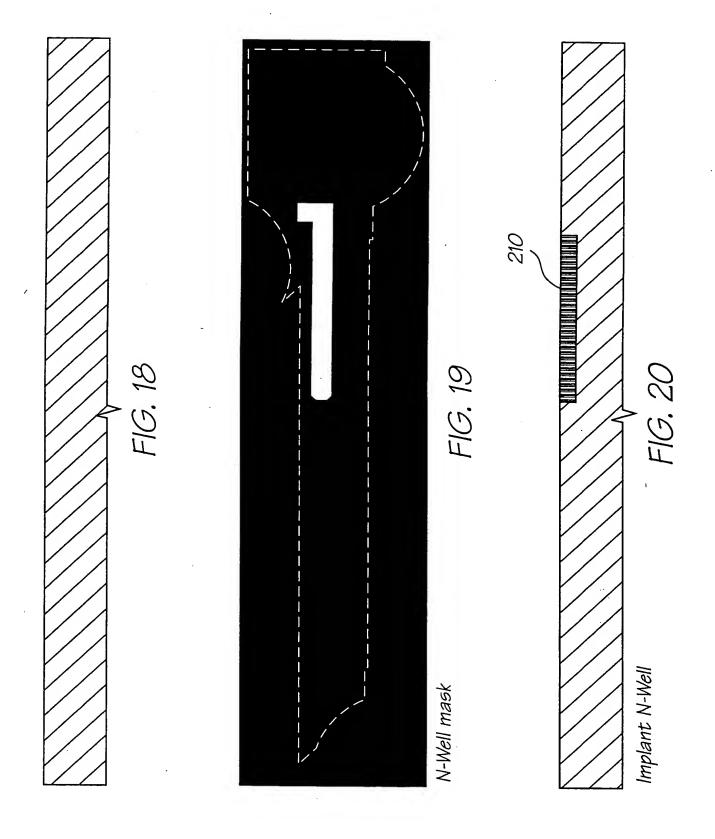


FIG. 17



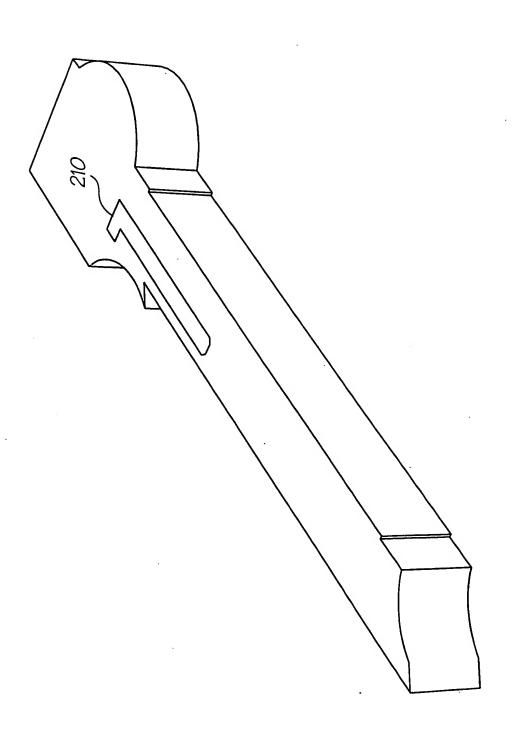
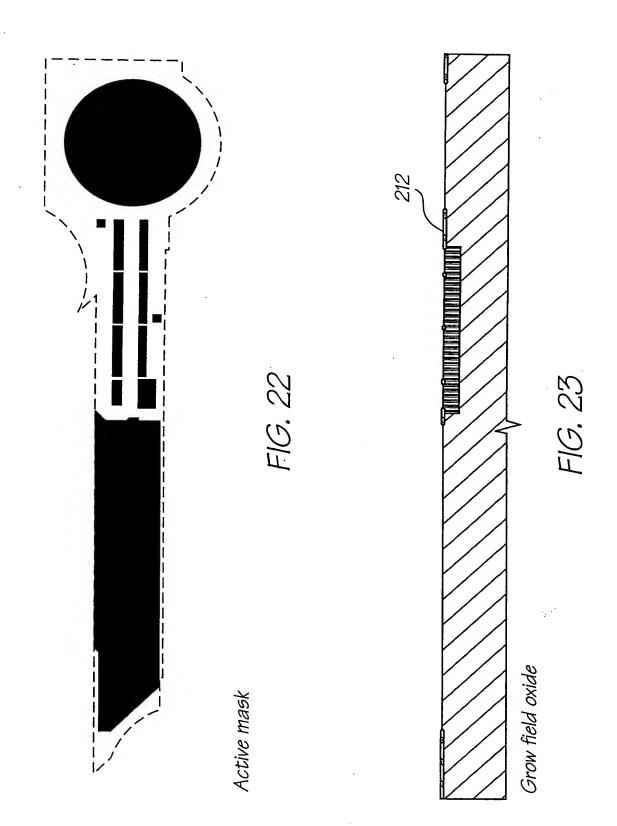
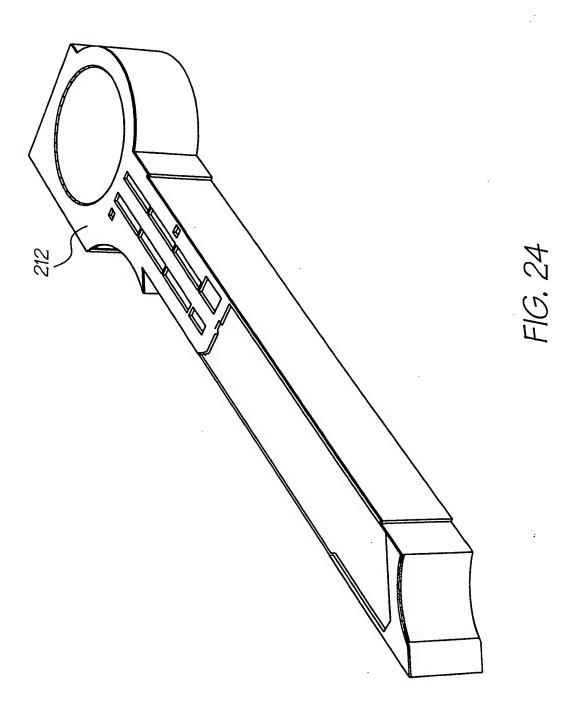
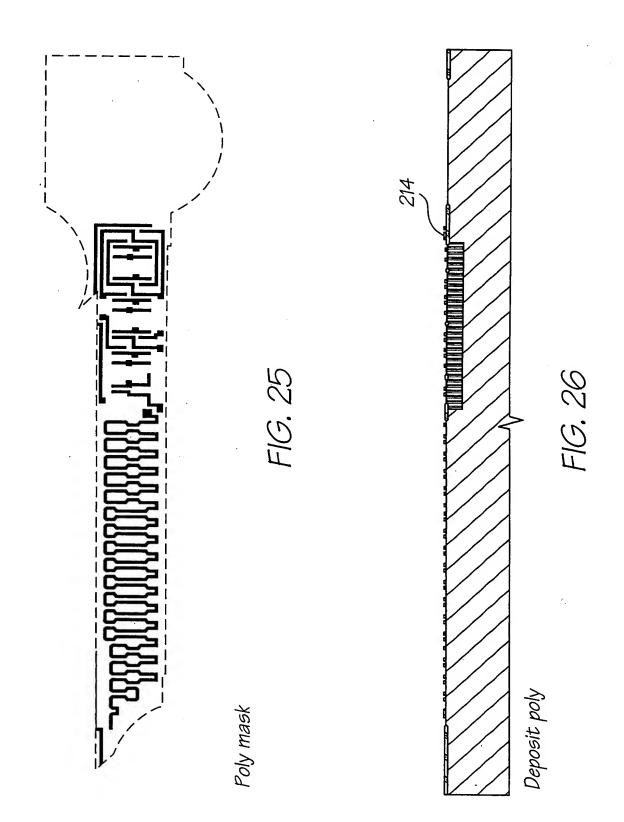


FIG. 21







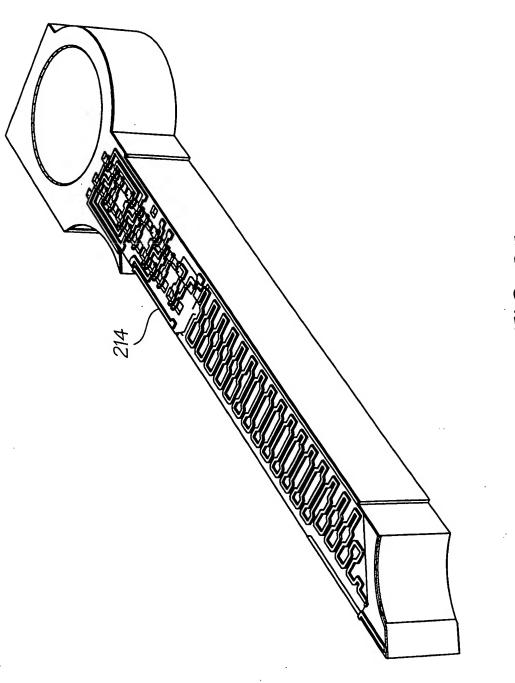
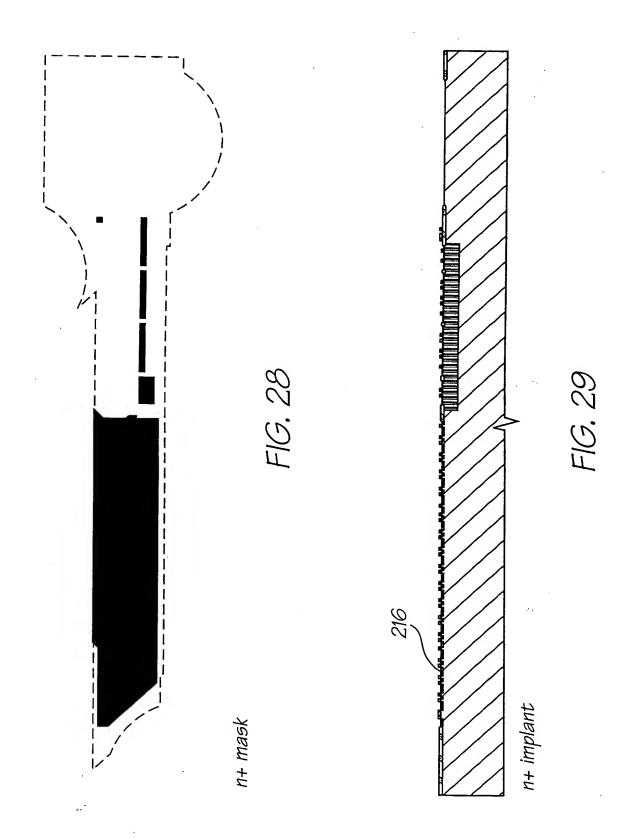
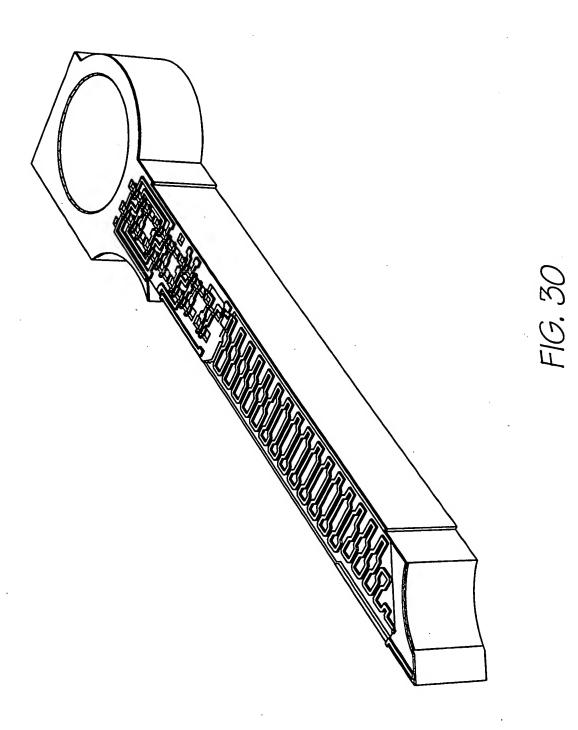
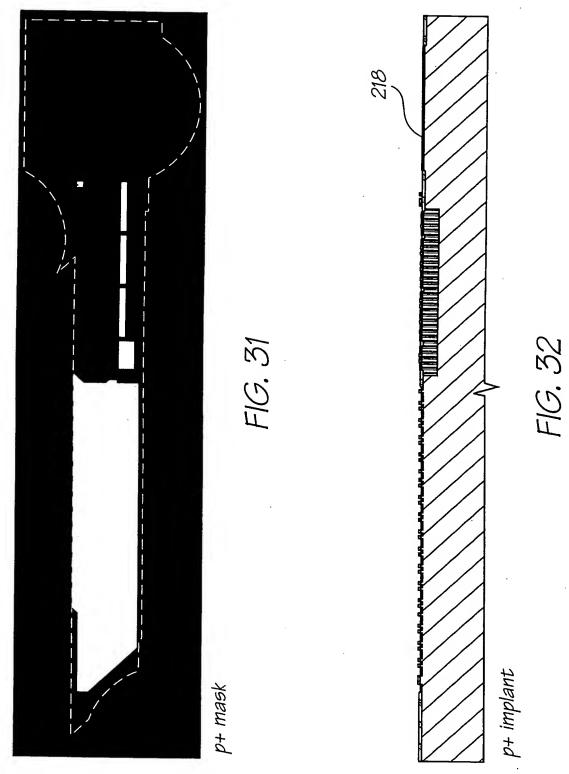


FIG. 27







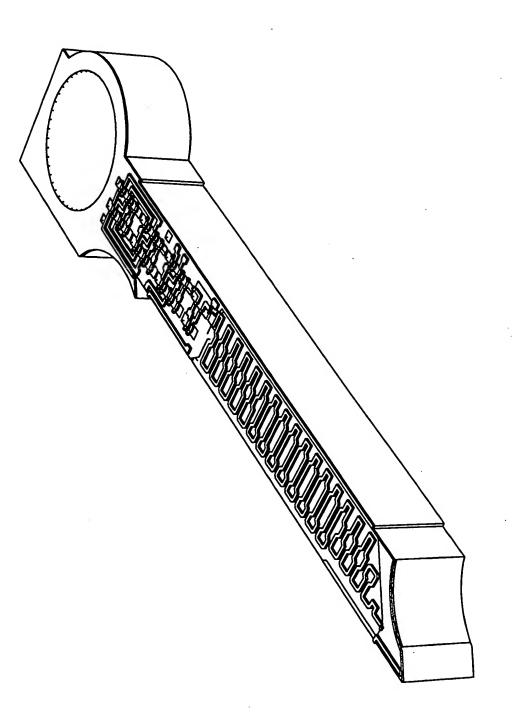
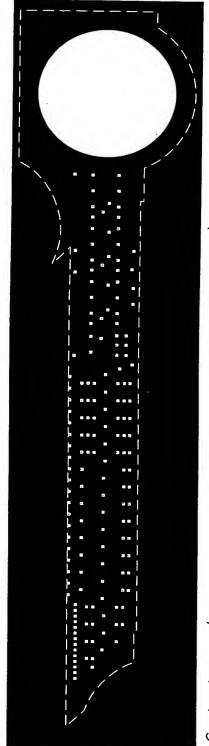
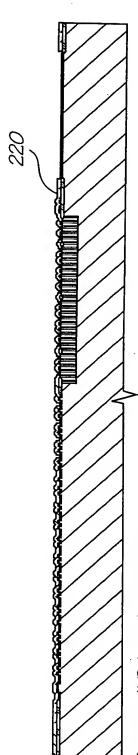


FIG. 33



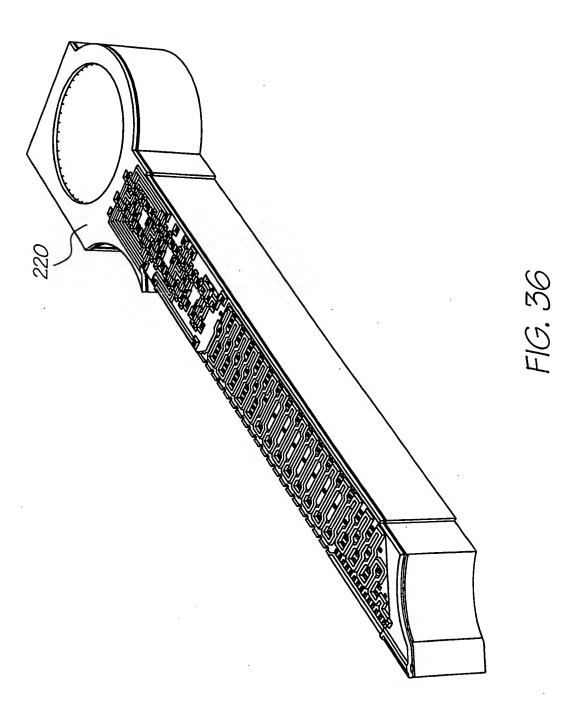
Contacts mask

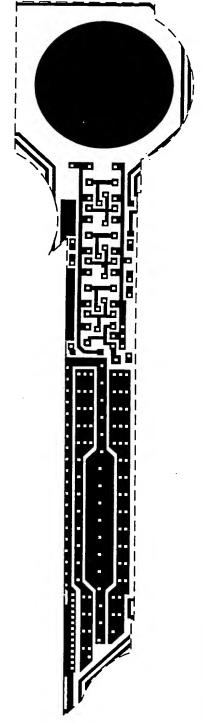
FIG. 34



Deposit ILD 1, etch contacts

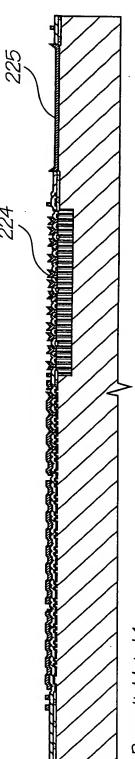
FIG. 35





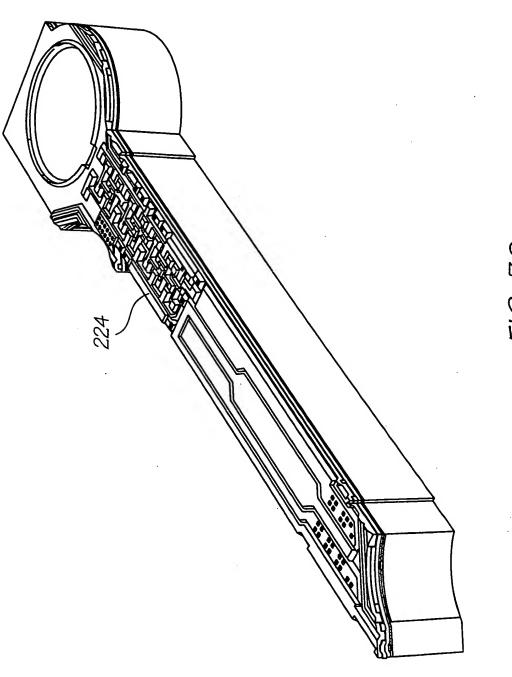
Metal 1 mask

FIG. 37

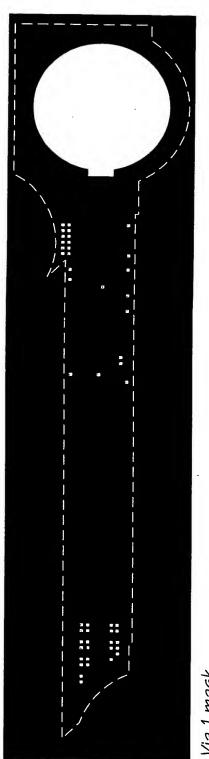


Deposit Metal 1

FIG. 38

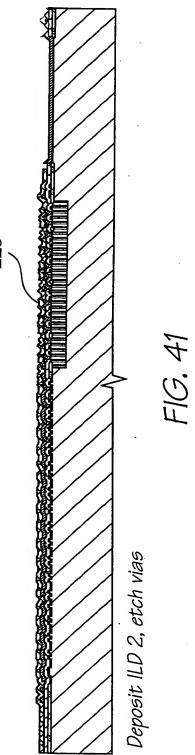


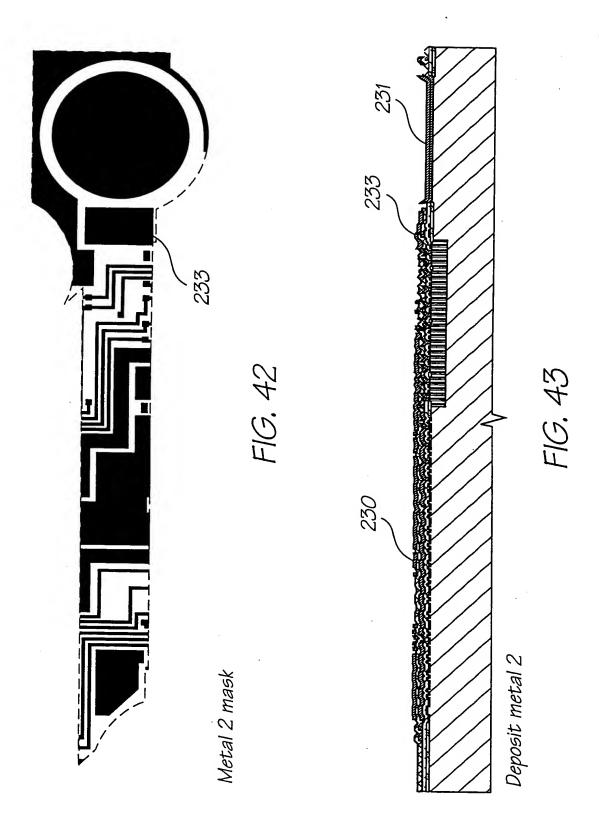
F/0.09

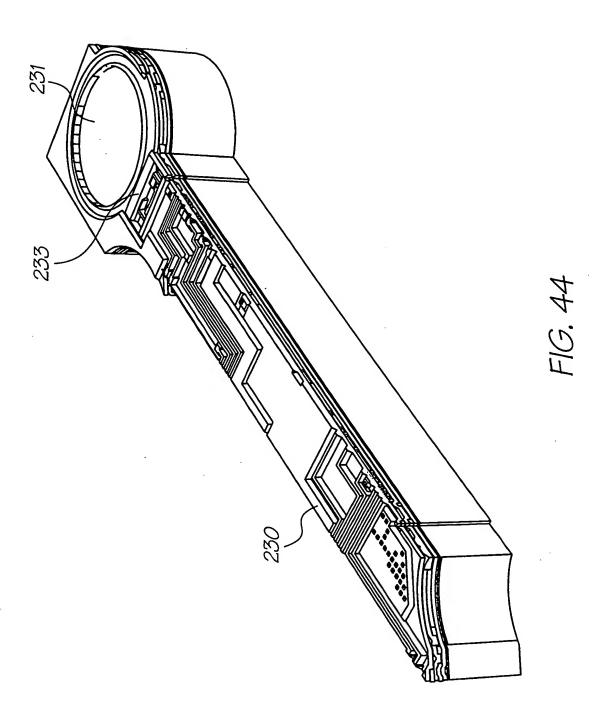


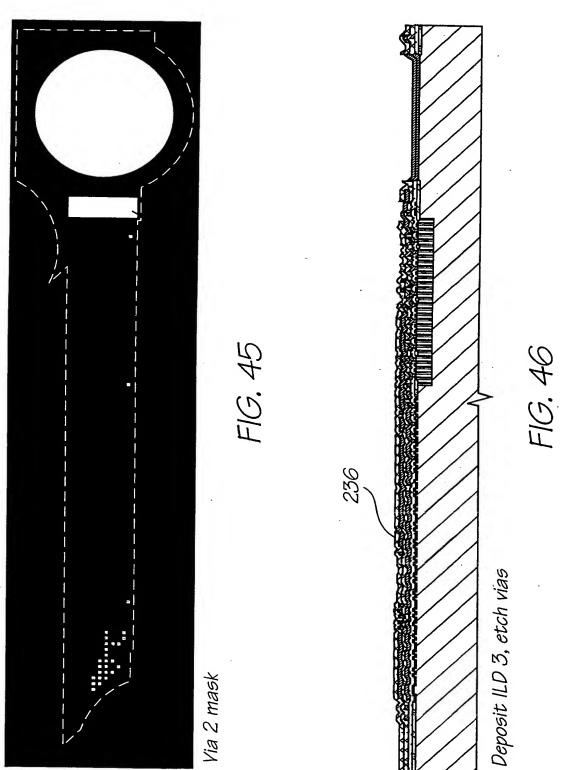
Via 1 mask

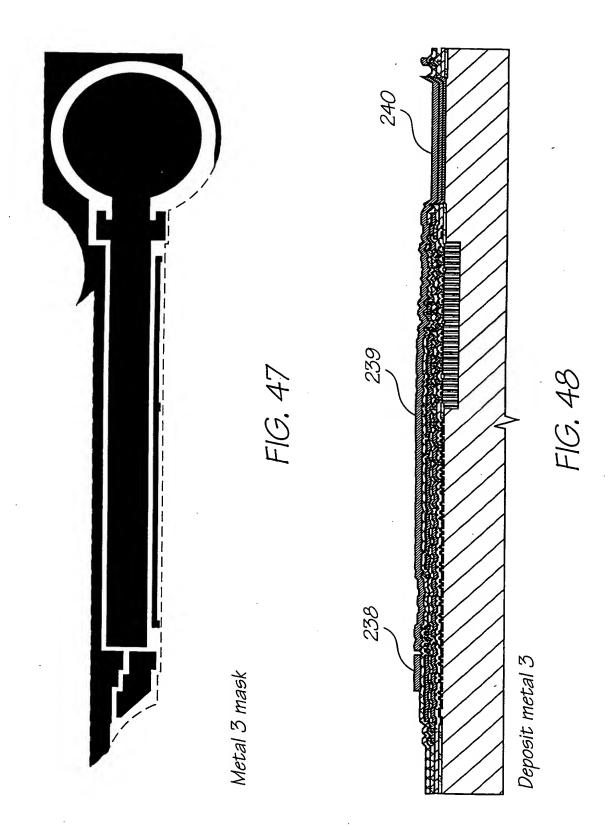
FIG. 40

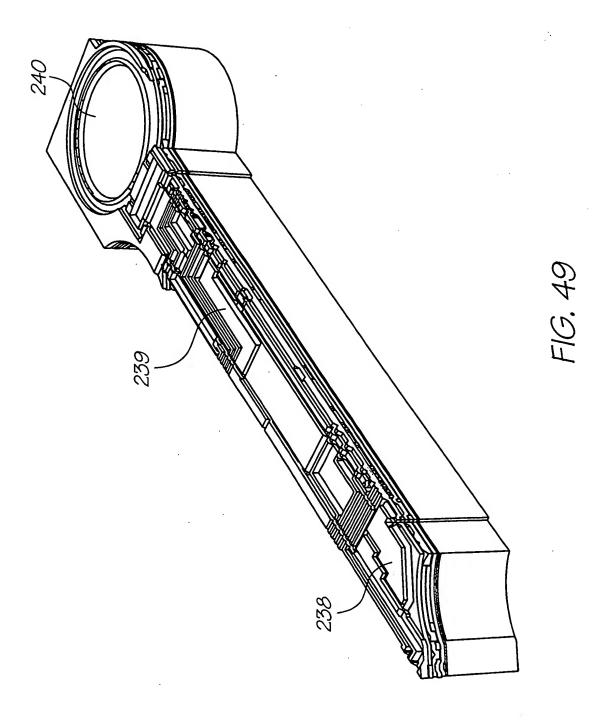


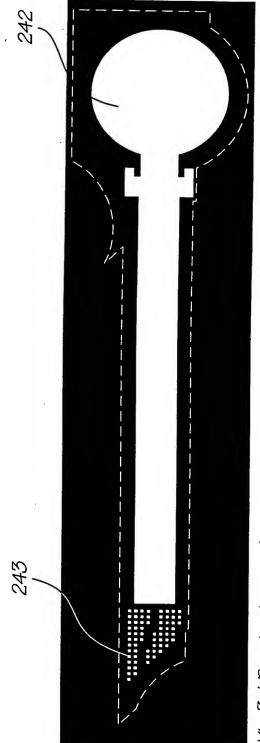






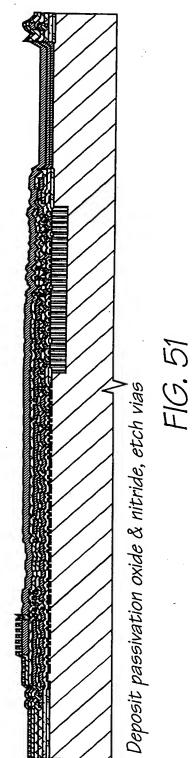


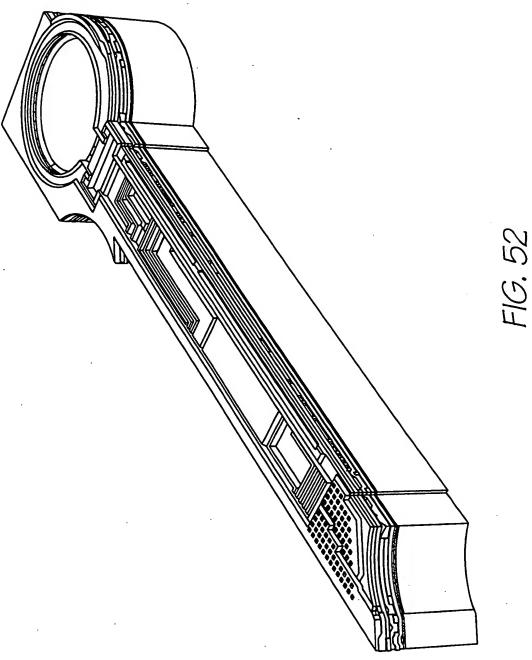


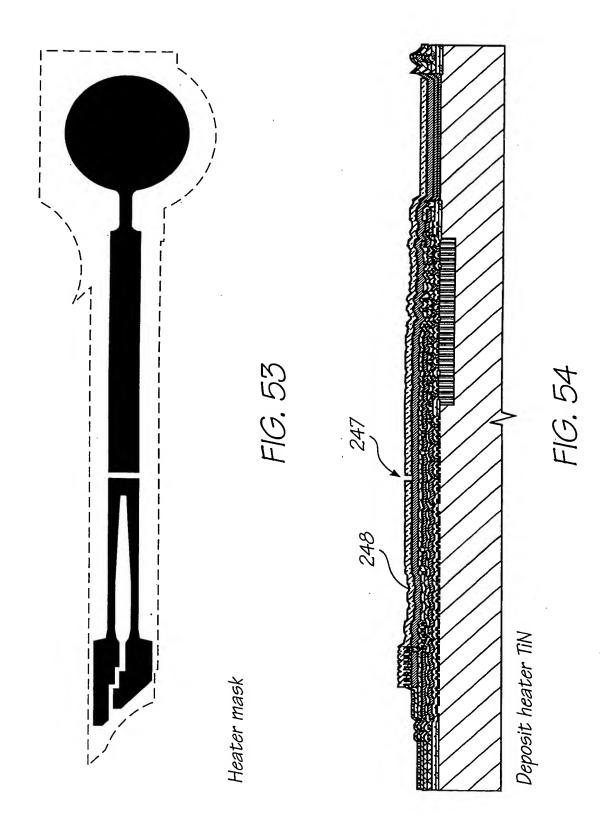


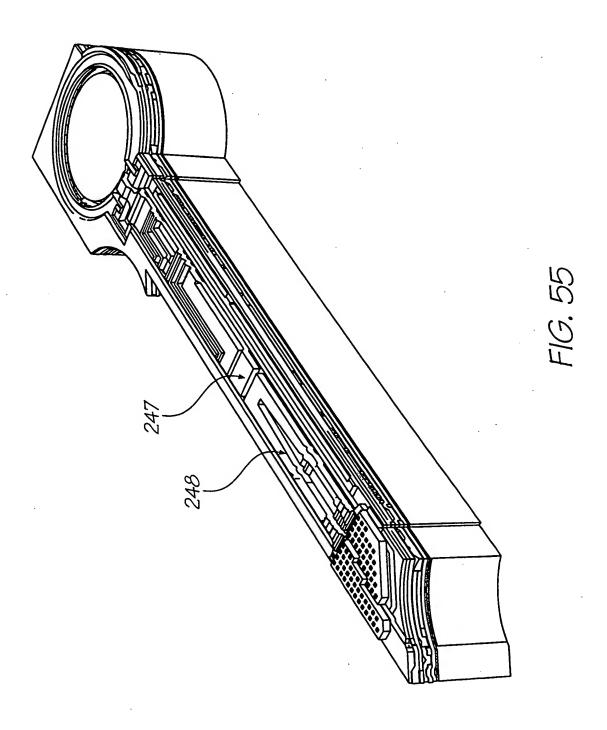
Via 3 / Passivation mask

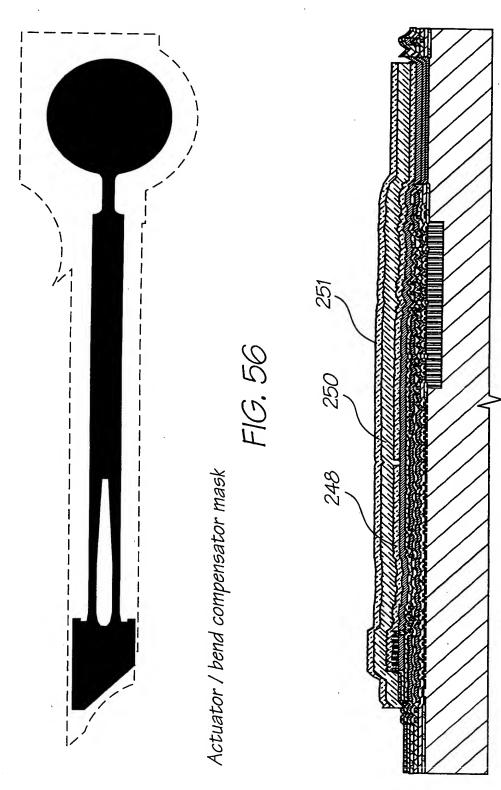
FIG. 50











Deposit actuator glass and bend compensator TiN, etch together

FIG. 57

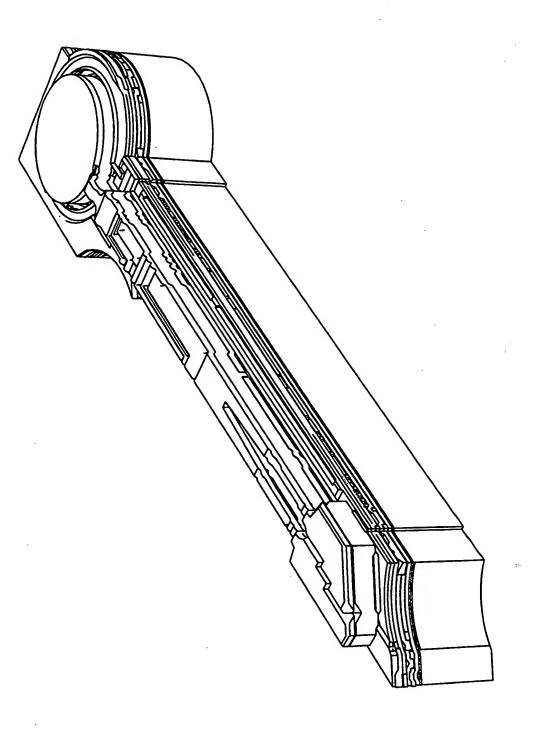
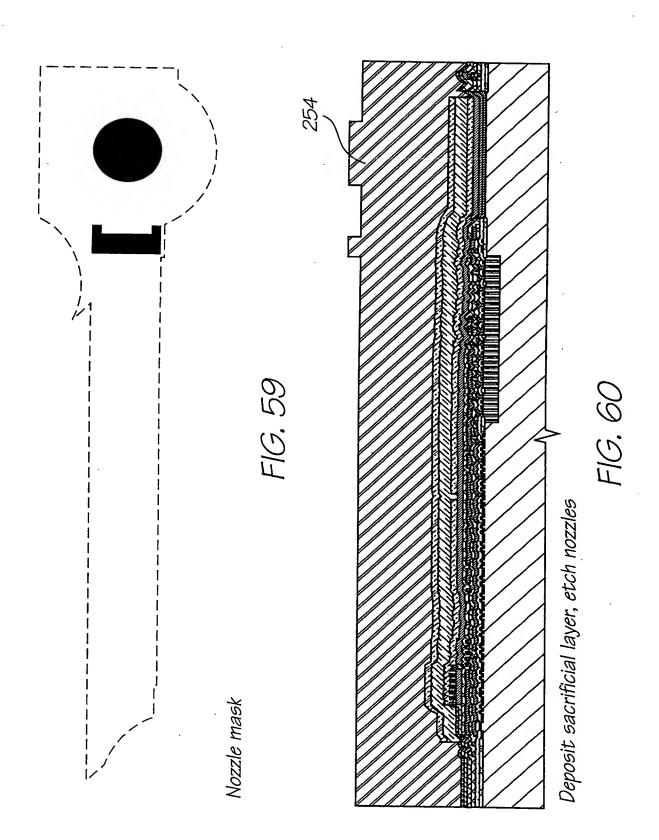
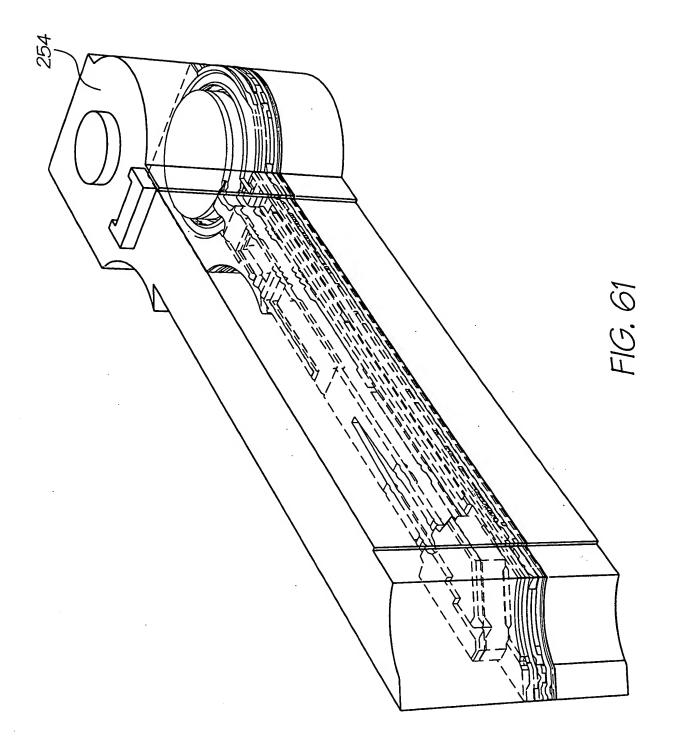
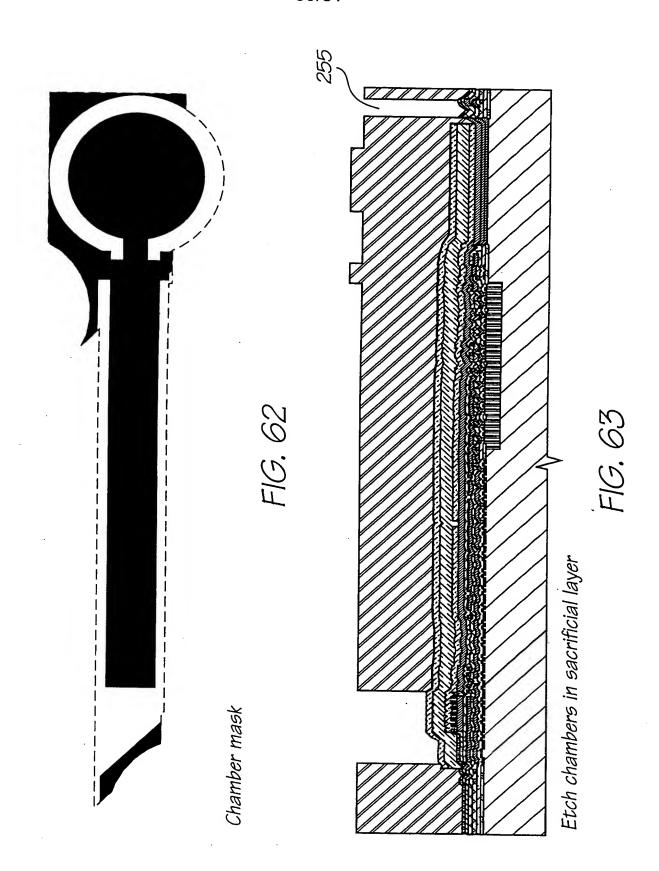
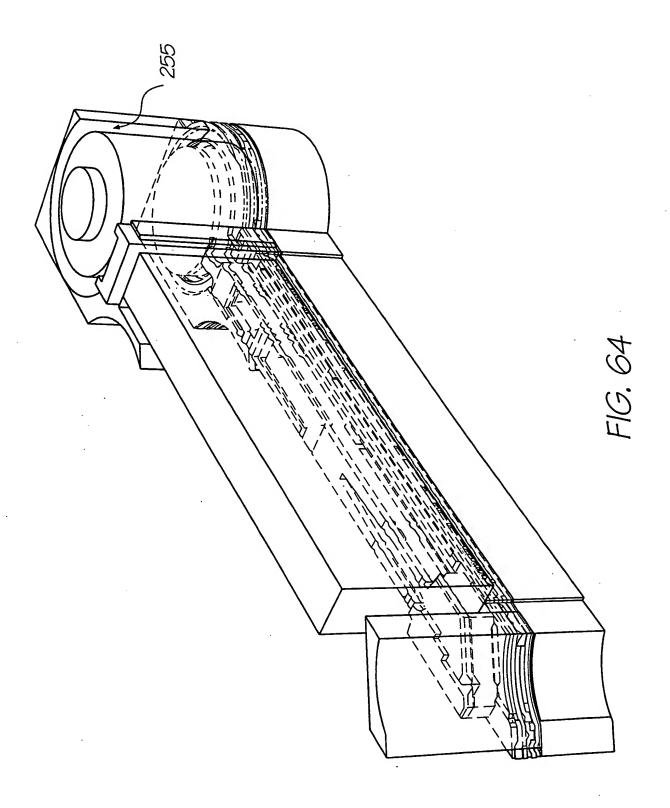


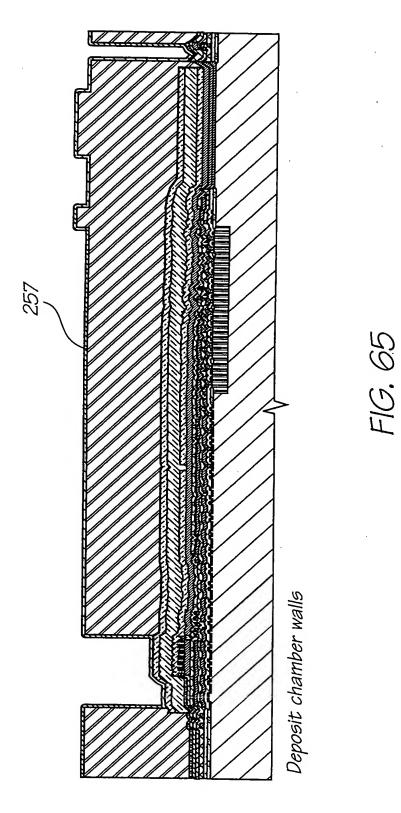
FIG. 58

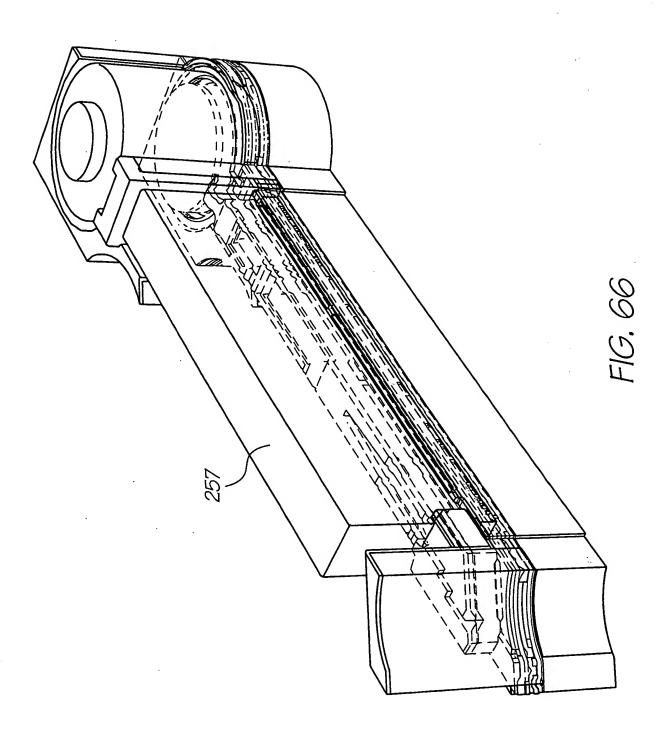












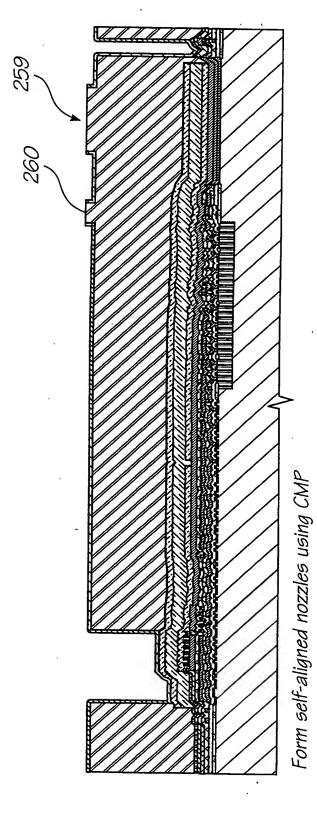
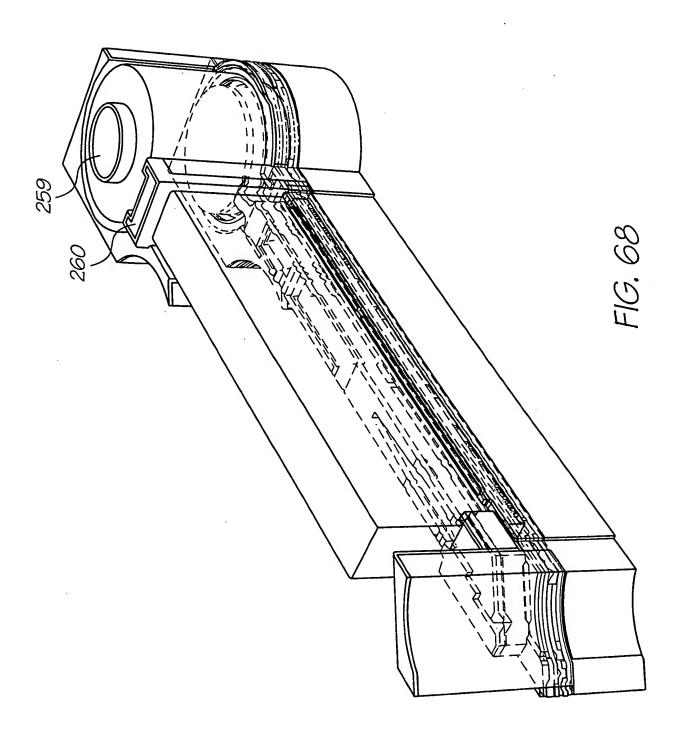
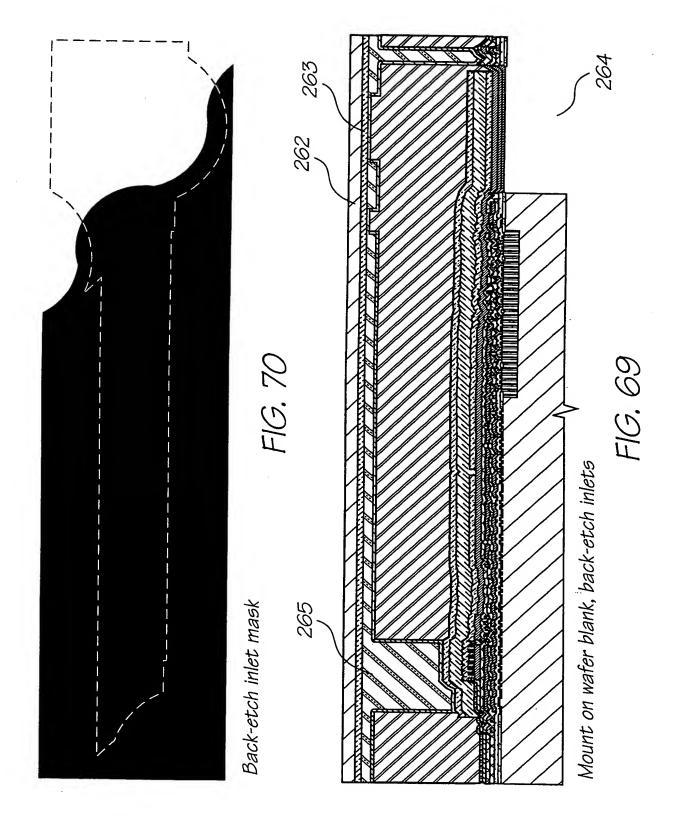
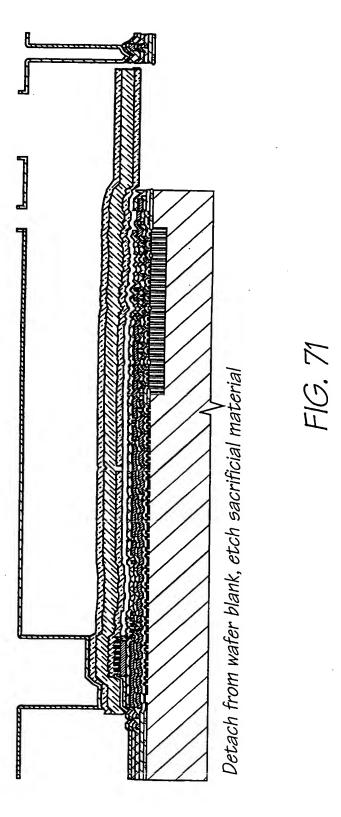
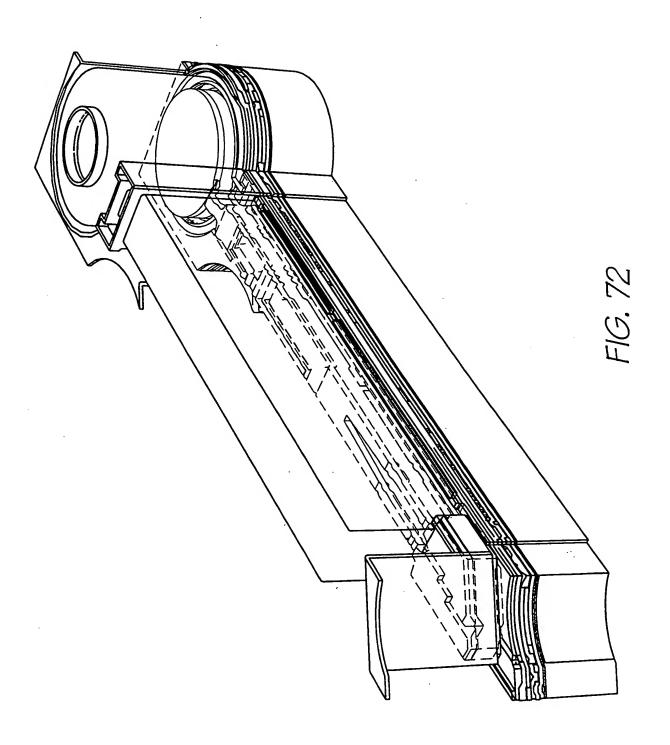


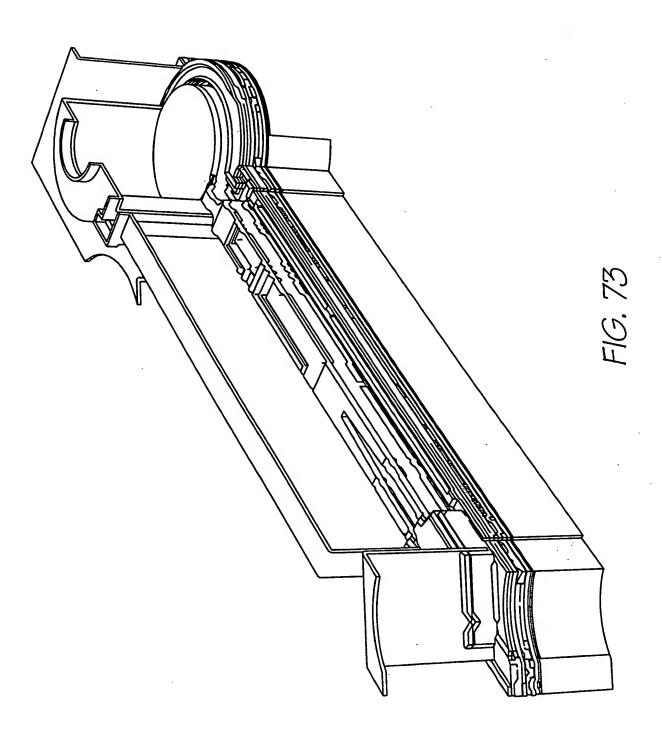
FIG. 67

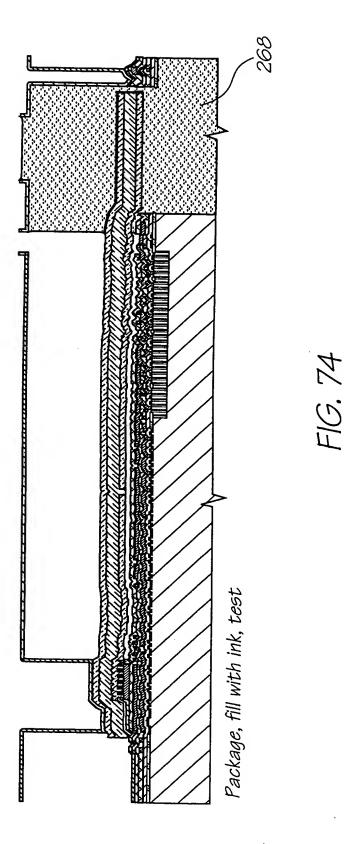


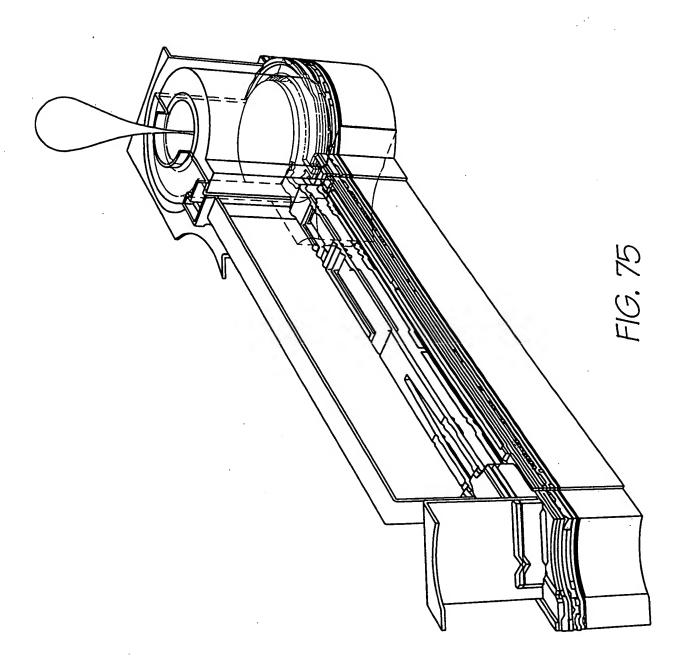


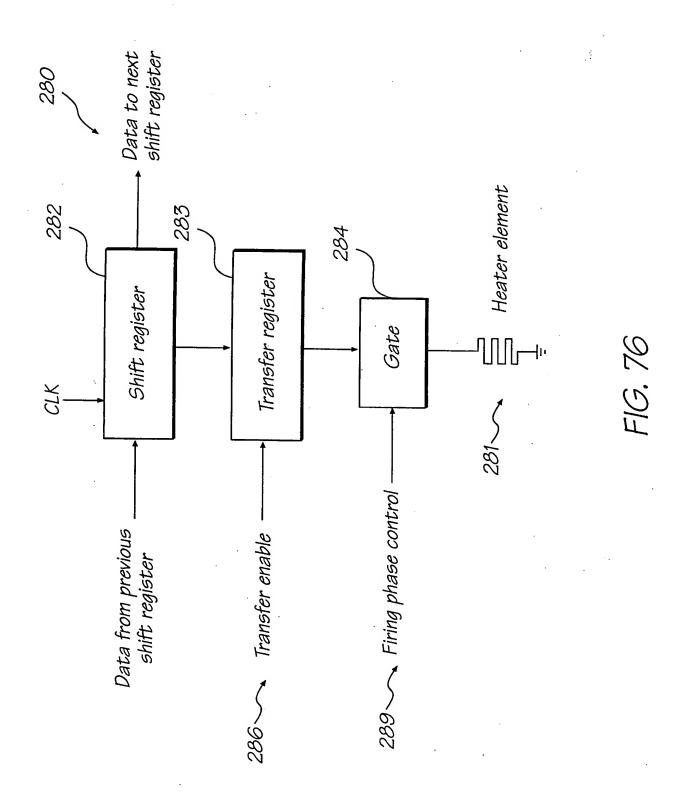












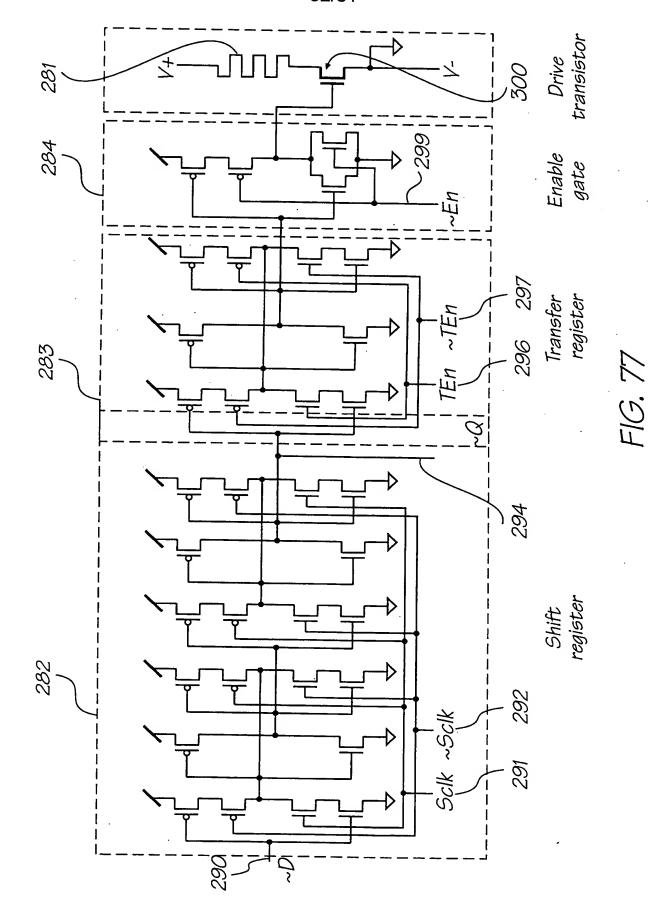
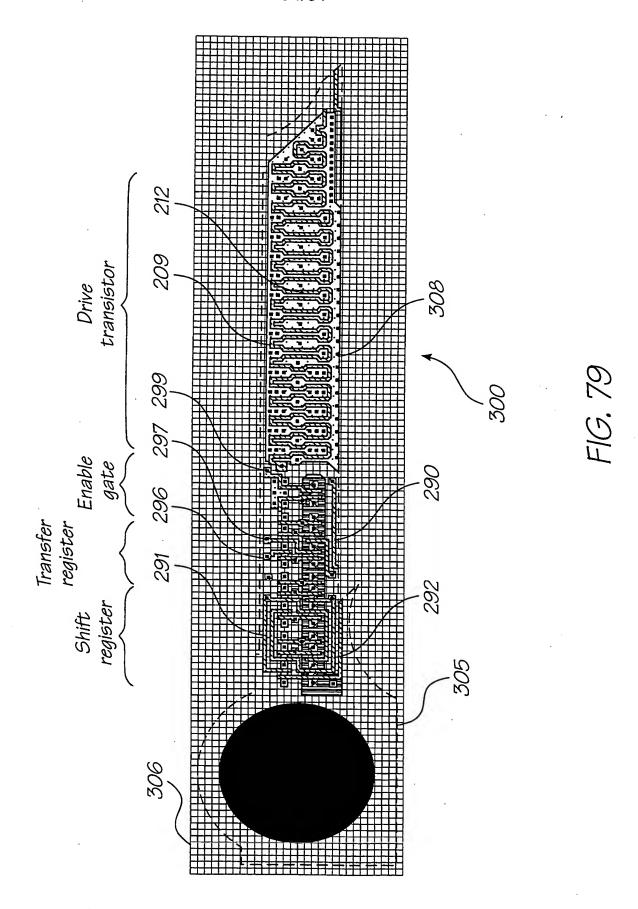


FIG. 78



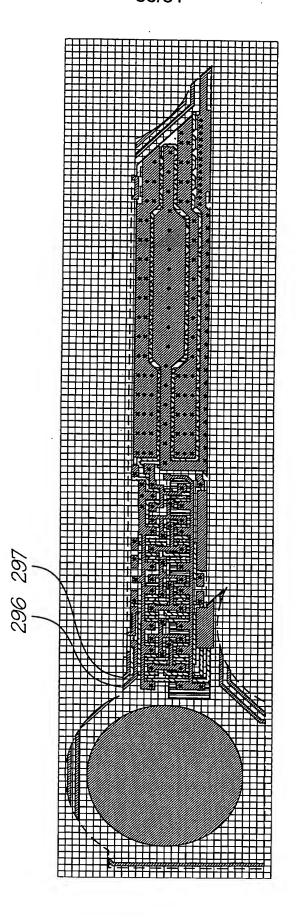


FIG. 80

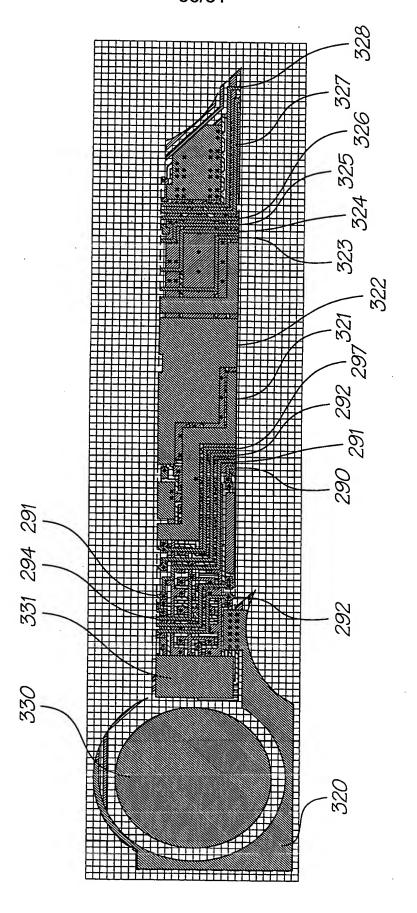


FIG. 81

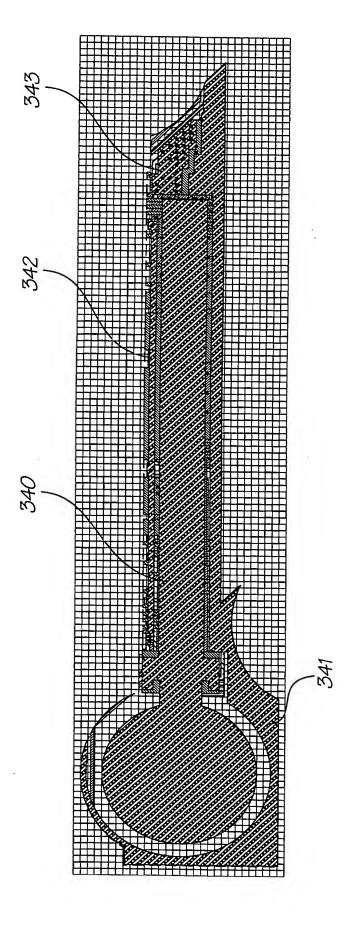


FIG. 82

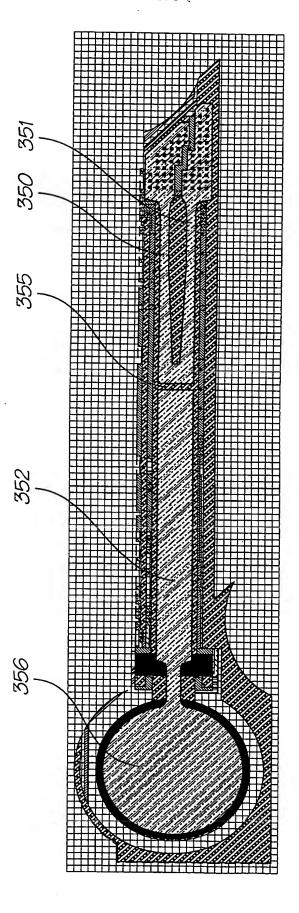


FIG. 83

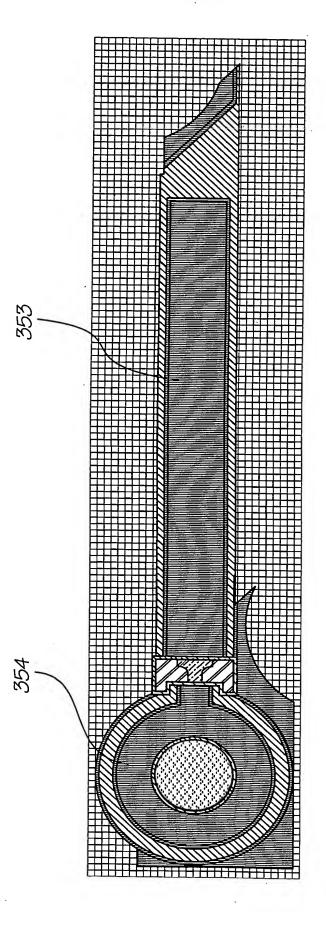
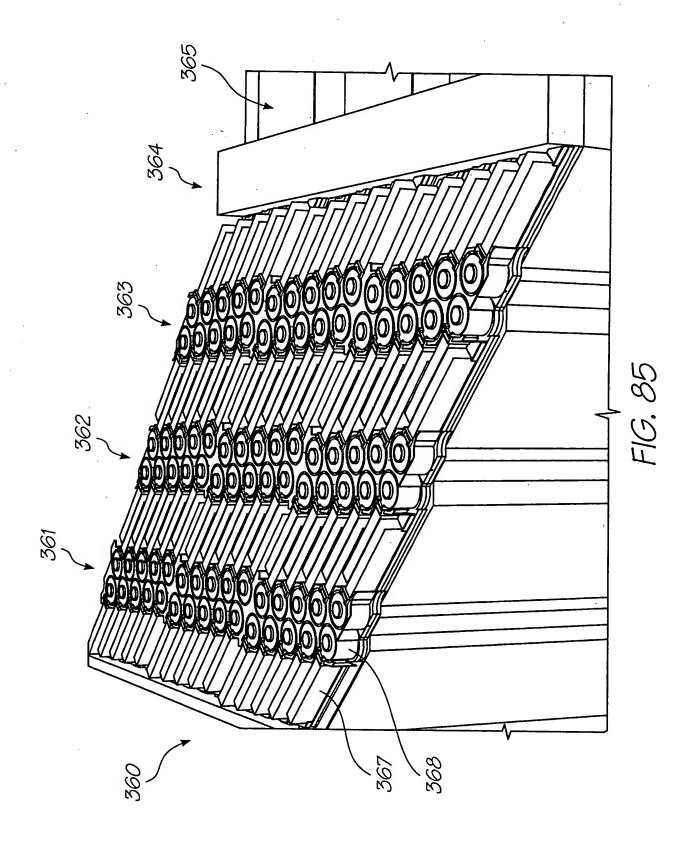


FIG. 84



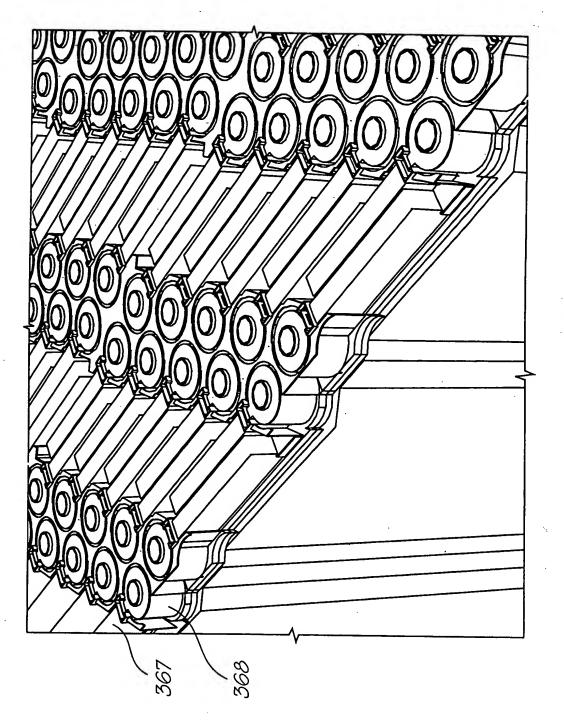


FIG. 86

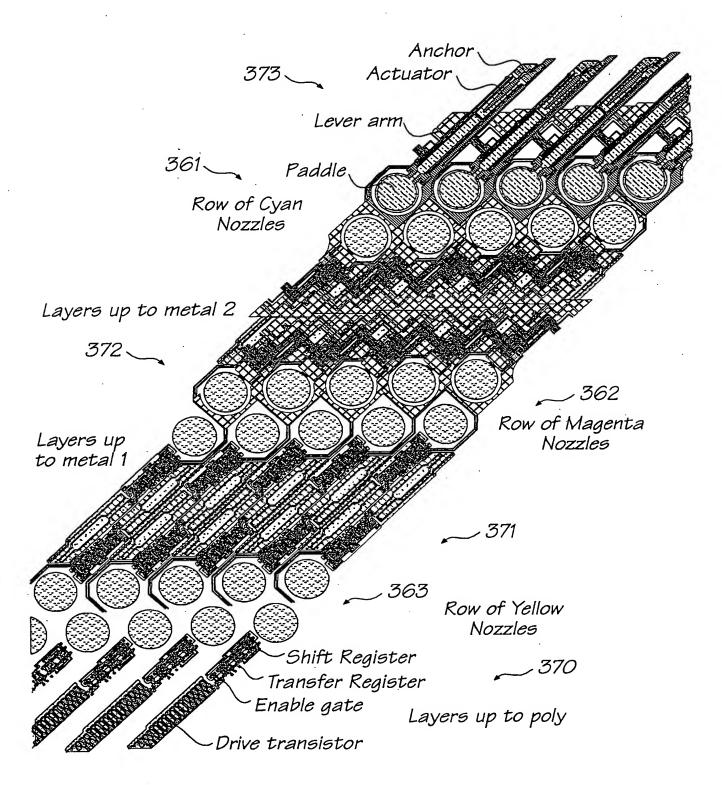
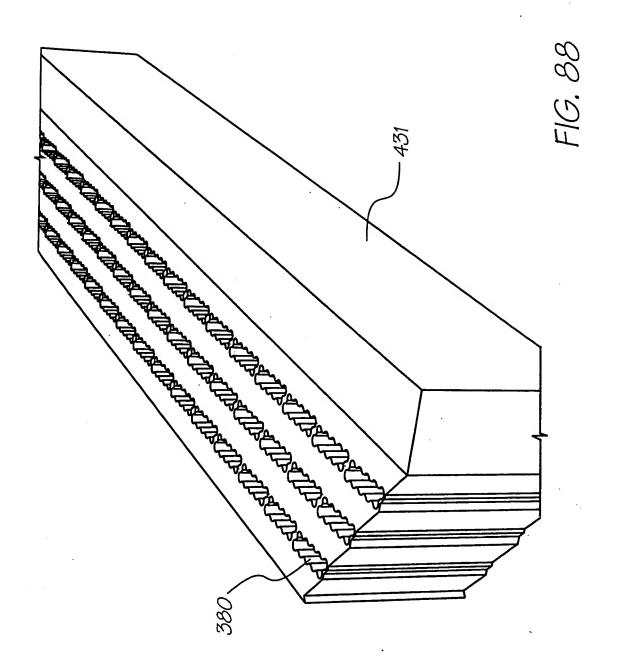
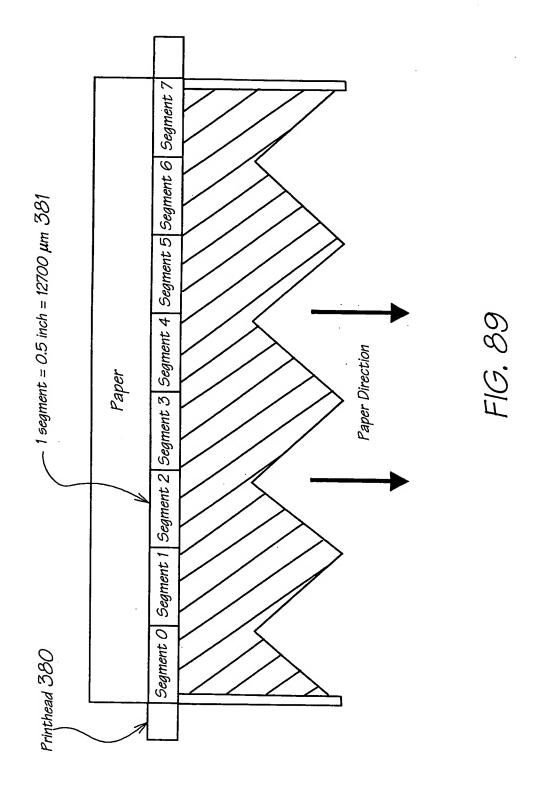
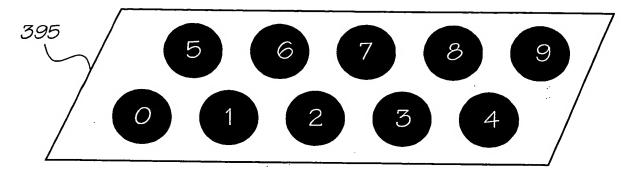


FIG. 87

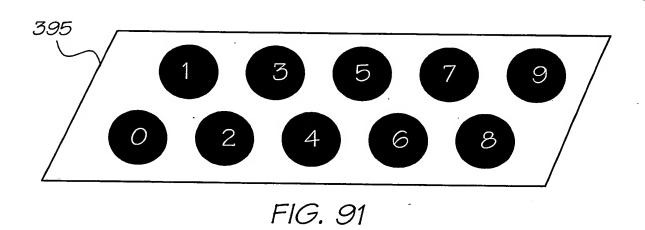






A single pod, numbered by firing order

FIG. 90



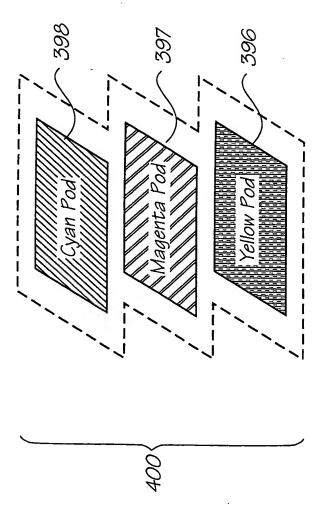


FIG. 92

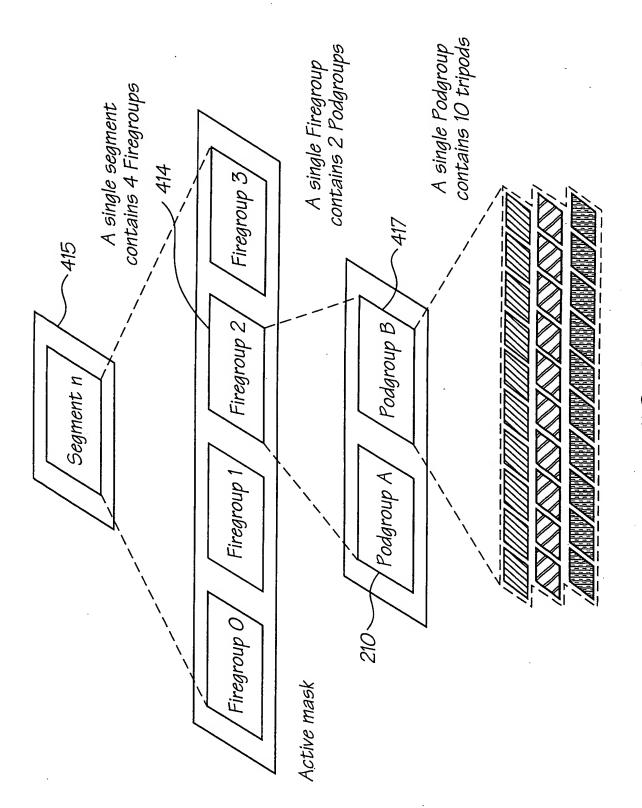


FIG. 94

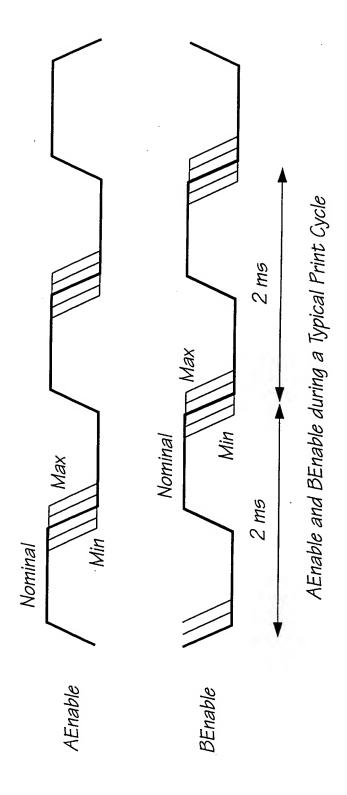
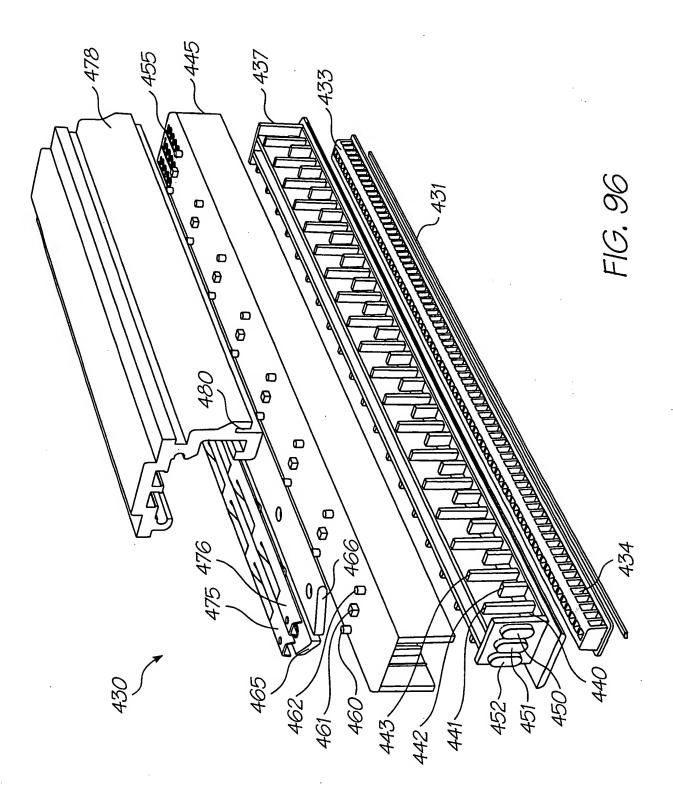


FIG. 95



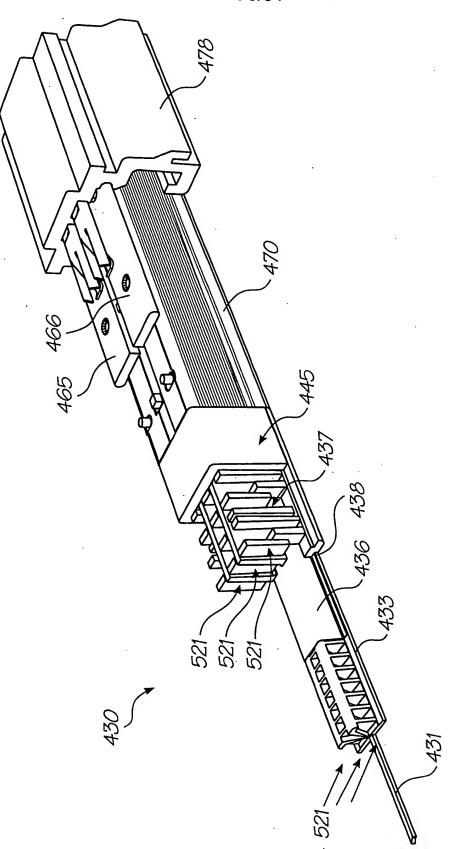
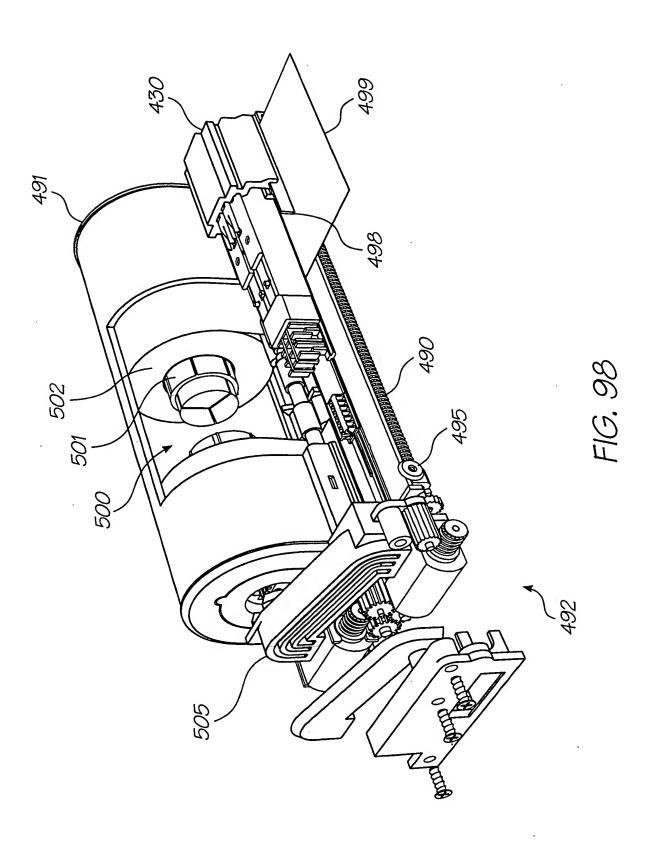
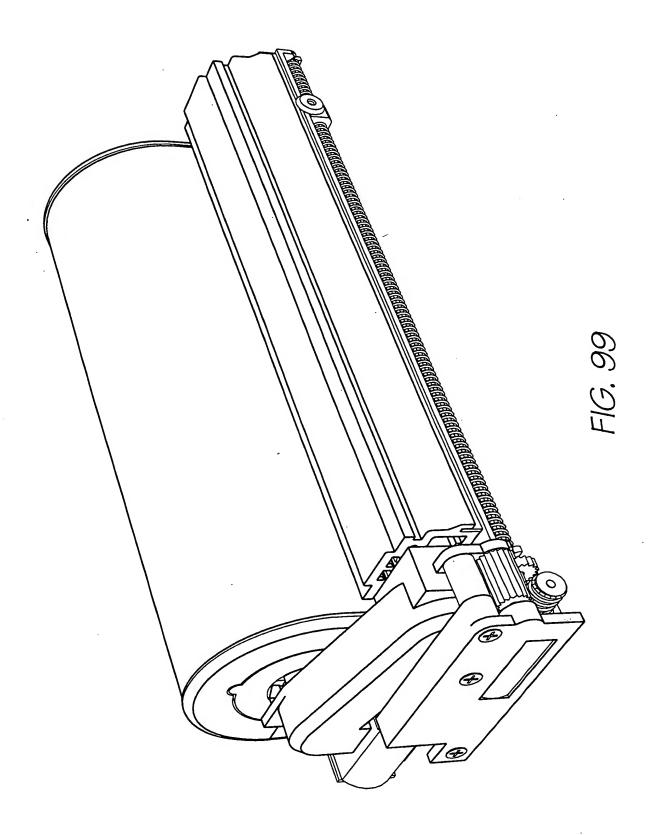


FIG. 97





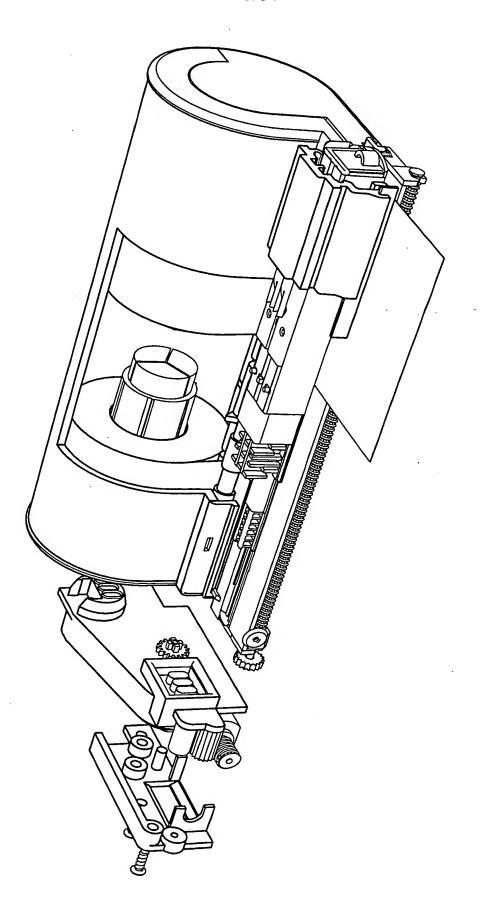


FIG. 100

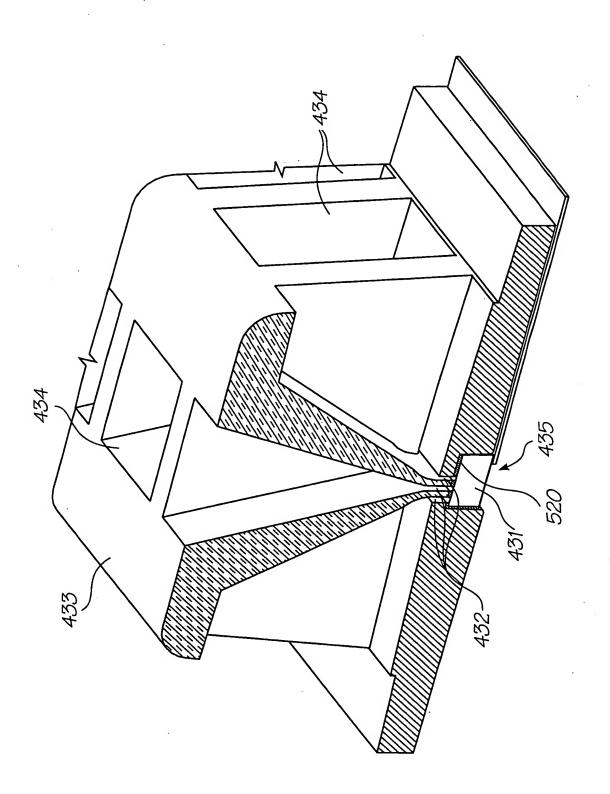


FIG. 101

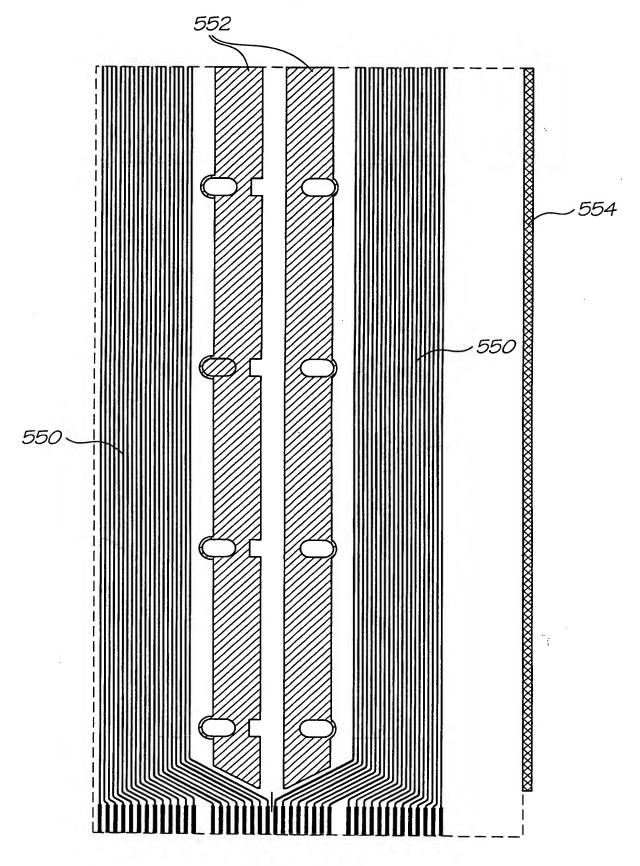


FIG. 102

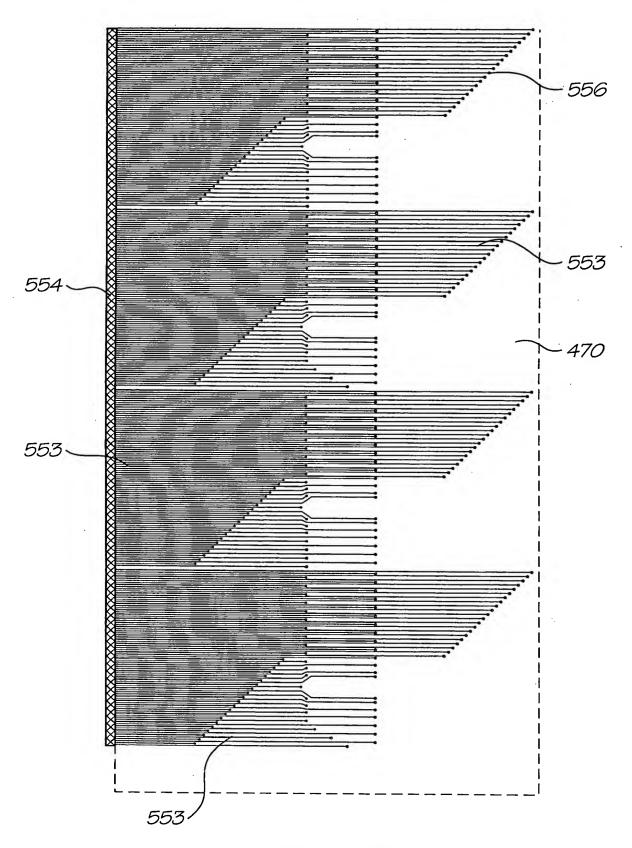


FIG. 103



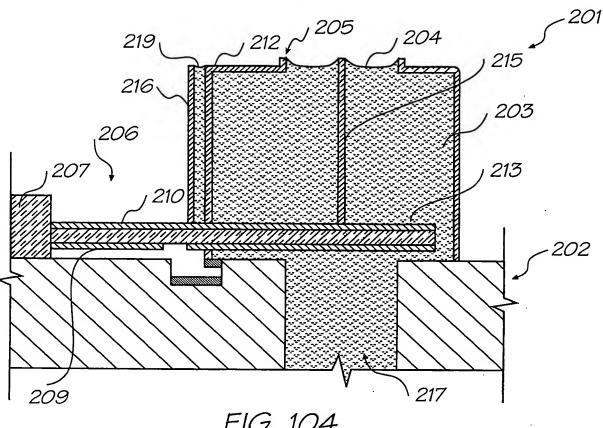
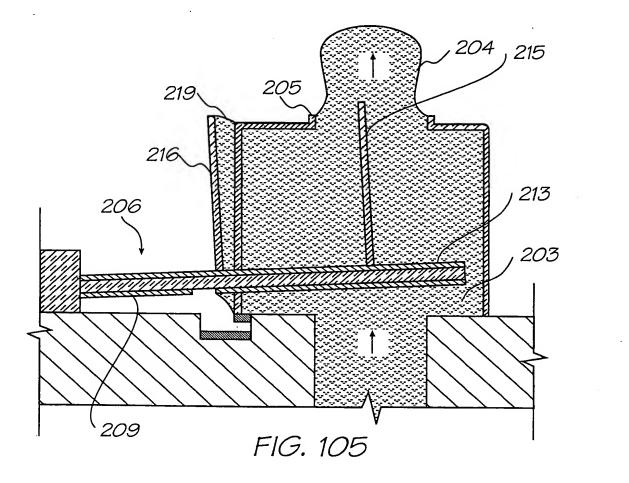


FIG. 104



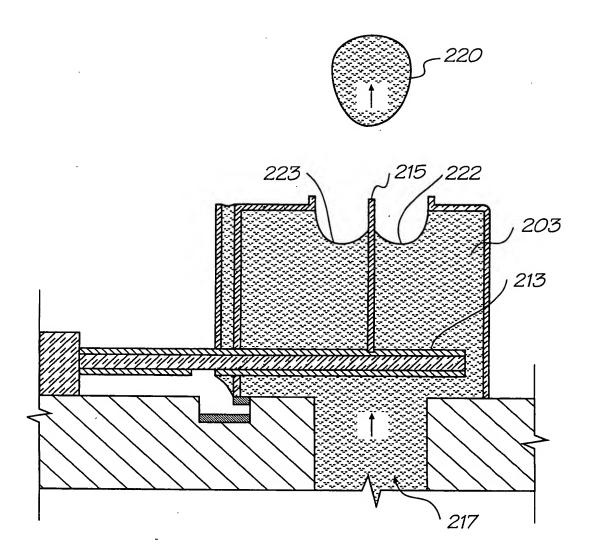
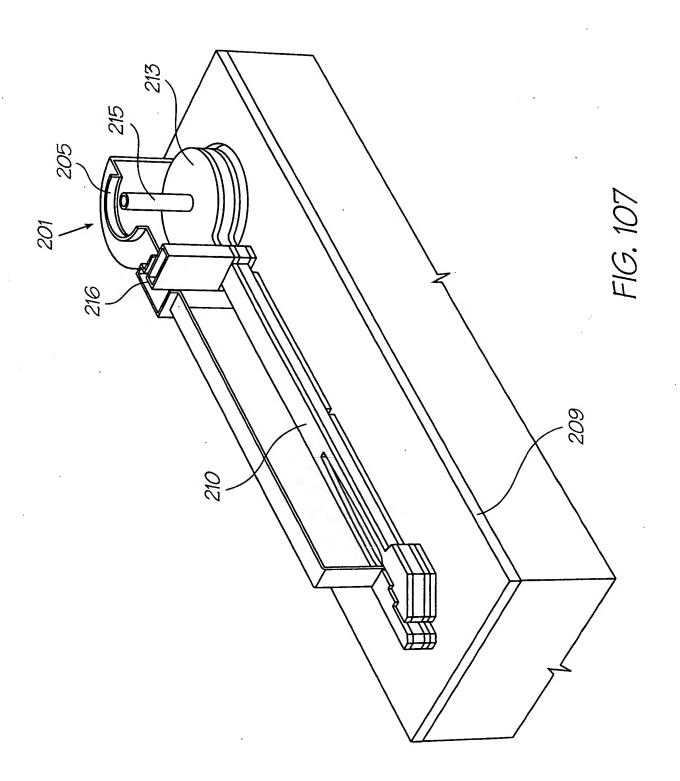
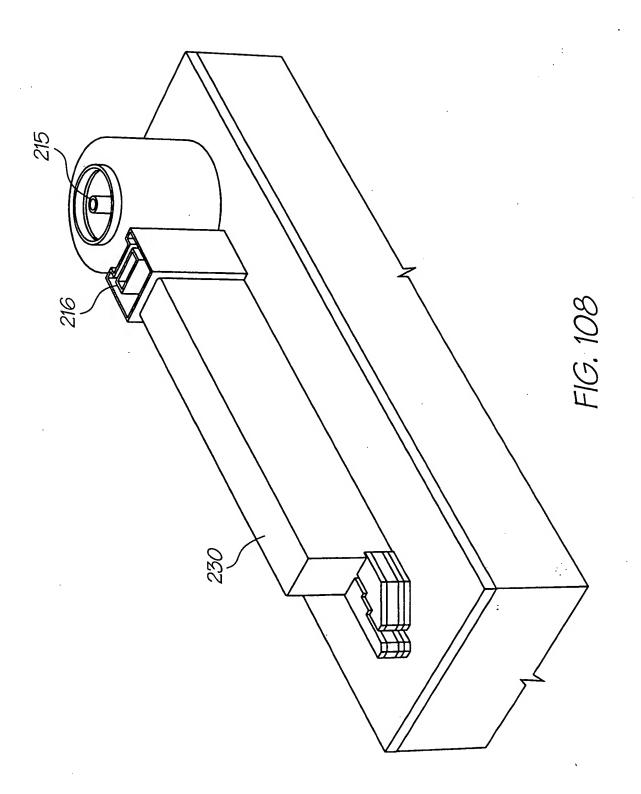


FIG. 106





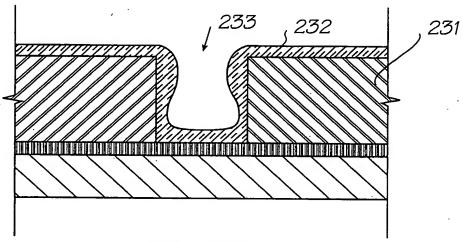


FIG. 109

